Form No. 1009—Met'l.

U. S. Department of Agriculture, Weather Bureau.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1935; *Station,* Tuskegee Inst; *County,* Macon

Hour of Observation, 5:00 pm

State, Alabama; *Latitude,* ; *Longitude,* ; *Time used on this form,* 90th Mer

DATE.	TEMPERATURE. Maximum.	Minimum.	Range.	*Set Max.	PRECIPITATION. Time of Beginning.	Time of Ending.	†Amount.	Snowfall, in Inches.	Depth of Snow on Ground at Time of Observation.	Prevailing Wind Direction.	Character of Day, Sunrise to Sunset.	‡Miscellaneous Phenomena.
	1	2	3	4	5	6	7	8	9	10	11	
1	85	68		76	2:00	3:15	.33			SE	Cloudy	
2	92	70		75	3:30	4:00	.14			SW	Clear	
3	92	69	23	71	1:20	4:30	1.90			SW	Cloudy	
4	90	68		85	4:30	5:00	.08			SW	P. Cloudy	
5	91	69		72	2:15	3:00	.21			SW	Cloudy	Thunderstorm
6	90	75		76	DN	DN	.03			SW	Cloudy	
7	92	72		85						SW	Clear	
8	94	69	25	88						SW	Clear	
9	93	70		89						SW	—"—	
10	92	70		84						SW	—"—	
11	93	73		78	2:45	3:30	.65			SW	P. Cloudy	
12	88	73		84	DN	DN	.01			SW	P. Cloudy	
13	91	72		86						SW	Clear	
14	92	68		88	DN	DN	.70			SW	Clear	Thunderstorm
15	92	68		89						SW	Clear	
16	92	70		87						SW	—"—	
17	89	70		88						NE	—"—	
18	89	73		79	12:45	3:00	.50			NE	Cloudy	
19	87	72		78	3:30	DN	.30			NE	Cloudy	
20	87	71		80	DN	DN	.58			NE	Cloudy	
21	89	71		85	DN	DN	.08			NE	—"—	
22	90	70		84						NE	Clear	
23	89	70		85						SE	—"—	
24	85	73		78	1:30	3:15	.15			SE	P. Cloudy	
25	87	70		78						SE	Cloudy	
26	88	70		82	5:00	DN	1.27			SW	—"—	
27	89	70		80	12:30	4:00	.58			SW	—"—	
28	90	70		80						SW	Clear	
29	91	71		85						SW	—"—	
30	93	70		86						SW	Clear	
31	94	70		88						SW	—"—	
Sum	2796	2185					7.51			SW		
Mean	90.2	70.5										

*Reading of maximum thermometer immediately after setting.
†Including rain, hail, sleet, and melted snow.
‡Thunderstorms, halos, auroras, etc.

(IN TRIPLICATE.) See cover for Instructions.

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Cooperative Observer.

Post-Office Address, Tuskegee Institute Alabama

MONTHLY SUMMARY.

TEMPERATURE.

Mean maximum, 90.2

Mean minimum, 70.5

Mean, 80.4 (−0.6)

Maximum, 94; date, 8th, 31

Minimum, 68; date, 1st, 14, 15

Greatest daily range, 25 on 8th

PRECIPITATION.

Total, 7.51 (+3.04) inches.

Greatest in 24 hours, 1.90; date, 3

SNOW.

Total snowfall, 0 inches; on ground 15th, inches;

at end of month, inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 16

Clear, 16; partly cloudy, 4; cloudy, 11

DATES OF—

Killing frost,

Thunderstorms, 5, 14

Hail,

Sleet,

Auroras,

REMARKS:

Rain - 7-20-35
Began 1:30 - Ended - 6:00

Checked by J.C.P.

Verified by